

U.S. Patent Application Serial No. 10/533,586
Amendment filed April 28, 2009
Reply to OA dated January 29, 2009

AMENDMENTS TO THE CLAIMS:

Please cancel claim 1 without prejudice or disclaimer, and amend claim 5, as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-4 (Canceled).

Claim 5 (Currently amended): A solar radiation shielding member forming fluid dispersion which contains a solvent and solar radiation shielding fine particles dispersed in the solvent and is used for forming a solar radiation shielding member ~~serving as a standard in the method of determining the suitability of a solar radiation shielding member according to claim 1~~, wherein;

said solar radiation shielding fine particles represented by XB_6 (wherein X is at least one selected from the group consisting of Y, La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu, Zr, Ba, Sr and Ca), said fine hexaboride particles having an average primary-particle diameter of 400 nm or less and a lattice constant of from 4.100 to 4.160 and having a powder color in the $L^*a^*b^*$ color system of which L^* is from 30 to 60, a^* is from -5 to 10 and b^* is from -10 to 2, and

fine boride hexaboride particles having been dispersed in the solvent have a dispersed-particle diameter of 800 nm or less.

Claim 6 (Canceled).

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Claim 7 (Previously presented): The solar radiation shielding member forming fluid dispersion according to claim 5, which contains at least one compound selected from ZrO₂, TiO₂, Si₃N₄, SiC, SiO₂, Al₂O₃ and Y₂O₃.

Claim 8 (Canceled).

Claim 9 (Previously presented): The solar radiation shielding member forming fluid dispersion according to claim 7, wherein the value of (weight of said compound/weight of the fine boride particles) × 100 is set within the range of from 0.1% to 250%.

Claim 10 (Previously presented): A solar radiation shielding member characterized by being formed using the solar radiation shielding member forming fluid dispersion according to claim 9.

Claims 11-12 (Canceled).

Claim 13 (Previously presented): A solar radiation shielding member characterized by being formed using the solar radiation shielding member forming fluid dispersion according to claim 5.

Claim 14 (Canceled).

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Claim 15 (Previously presented): A solar radiation shielding member characterized by being formed using the solar radiation shielding member forming fluid dispersion according to claim 7.

Claim 16 (Canceled).